

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,781,032 B1
DATED : August 24, 2004
INVENTOR(S) : Wilhelm Gruissem

Page 1 of 1

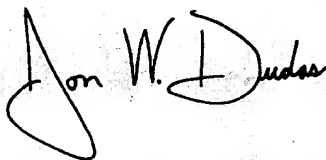
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page.

Item [73], Assignee, add -- **Hitachi, Ltd.**
Hatoyoma, Saitama, Japan --.

Signed and Sealed this

Thirtieth Day of May, 2006

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS

Director of the United States Patent and Trademark Office